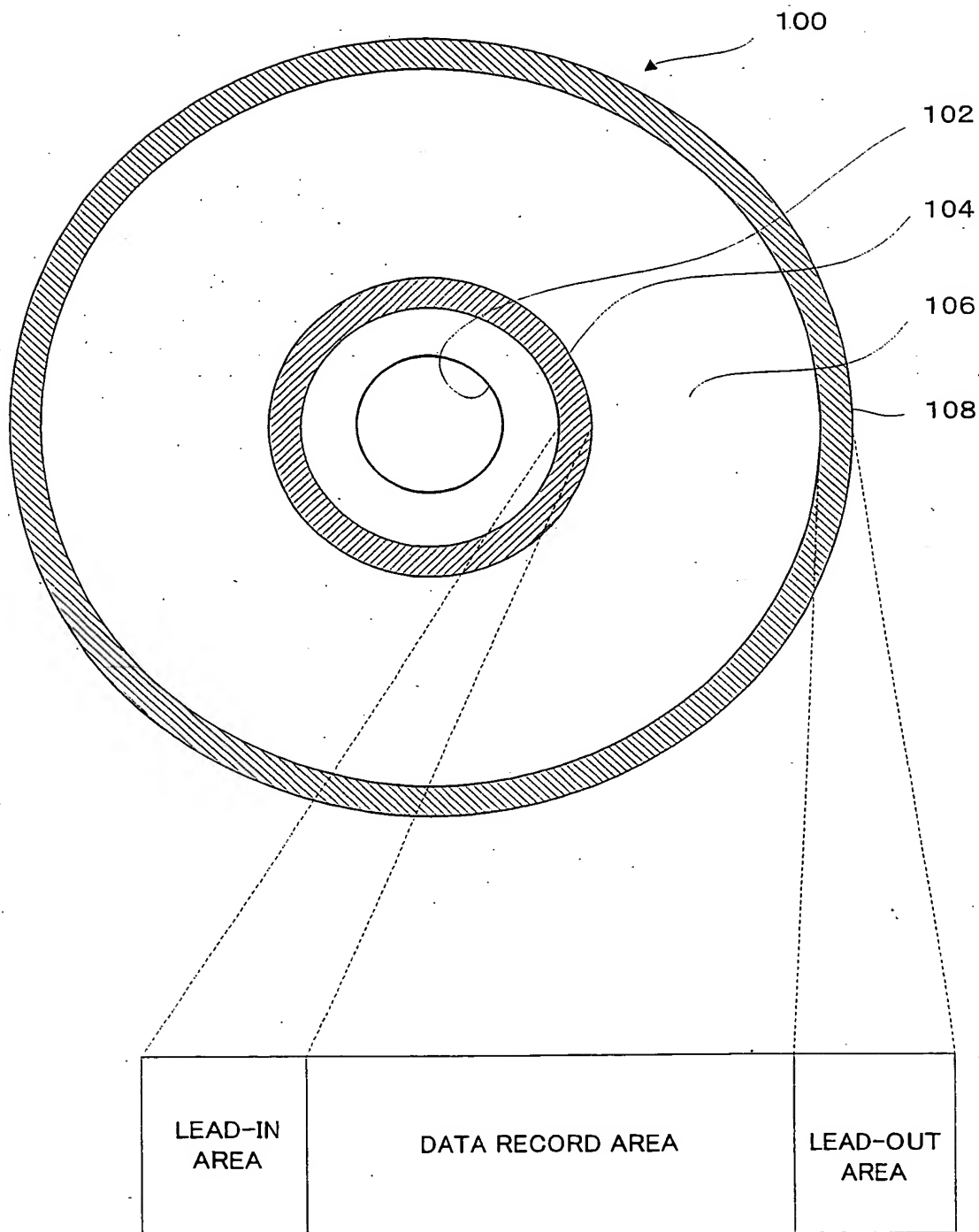


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FIG. 1



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FIG. 2(a)

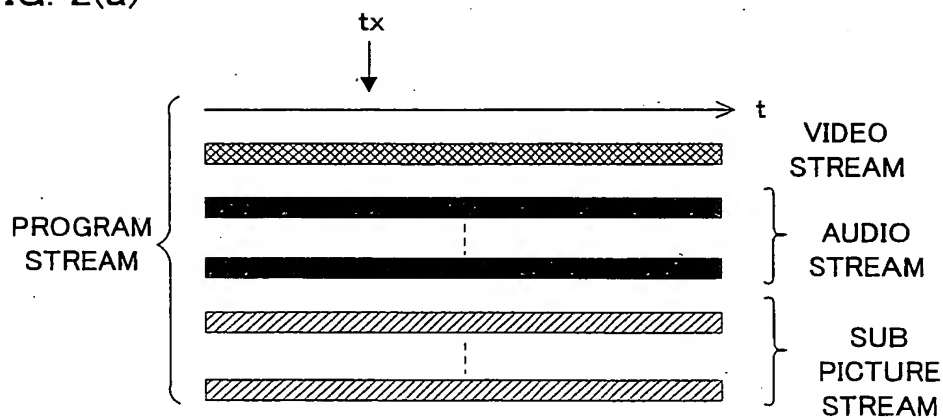


FIG. 2(b)

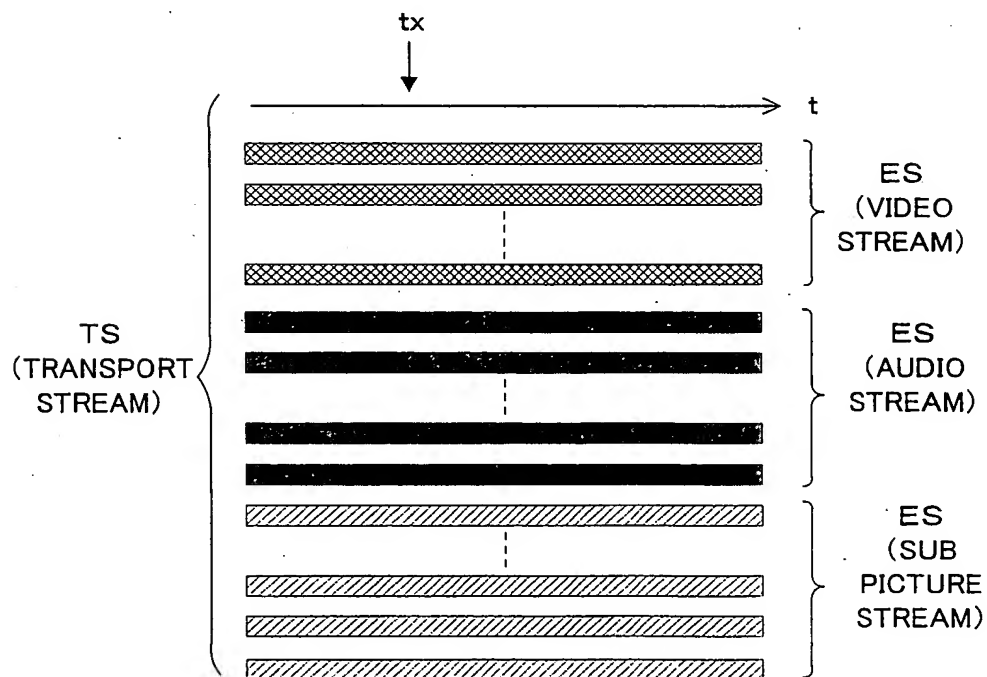
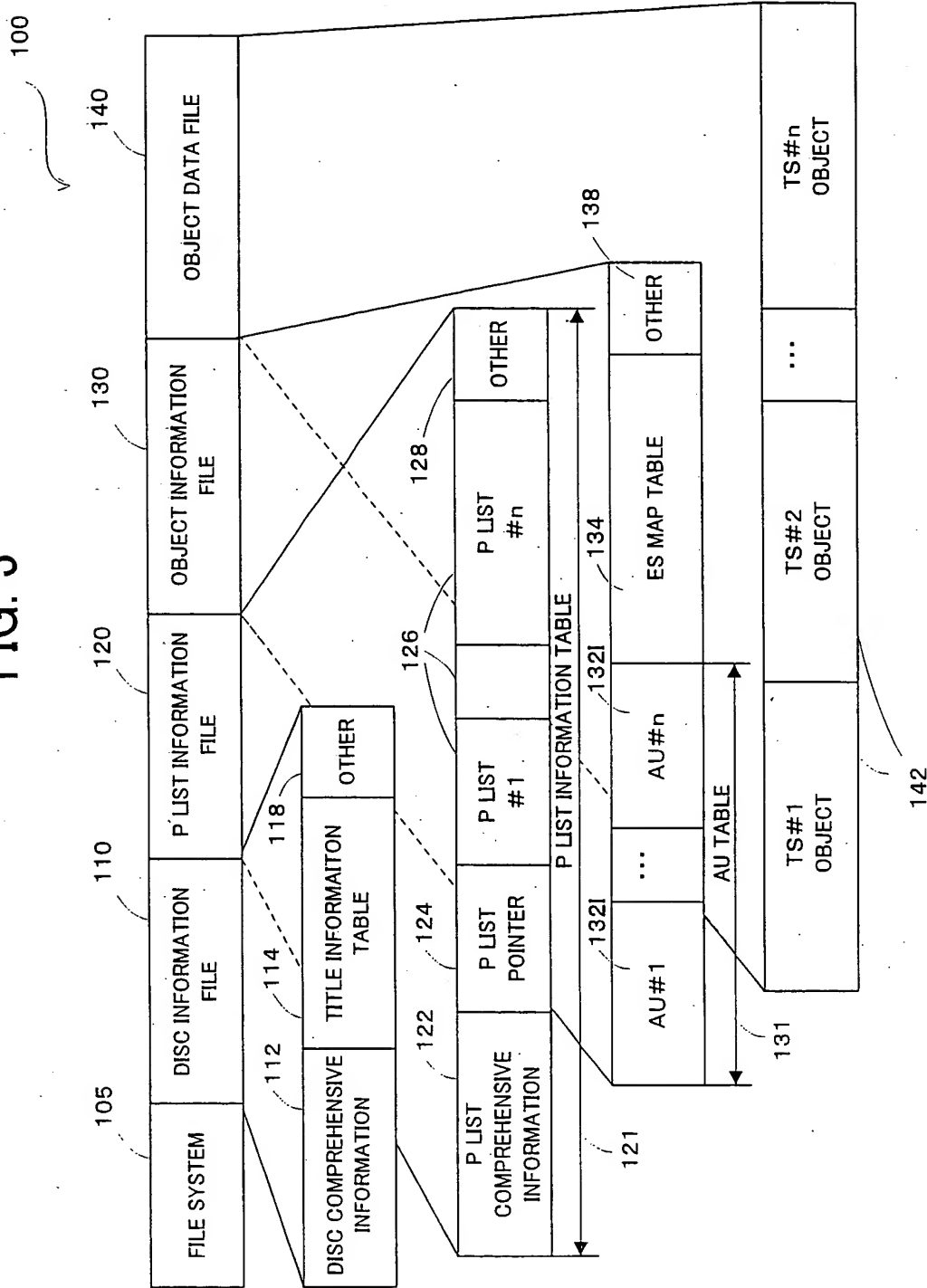
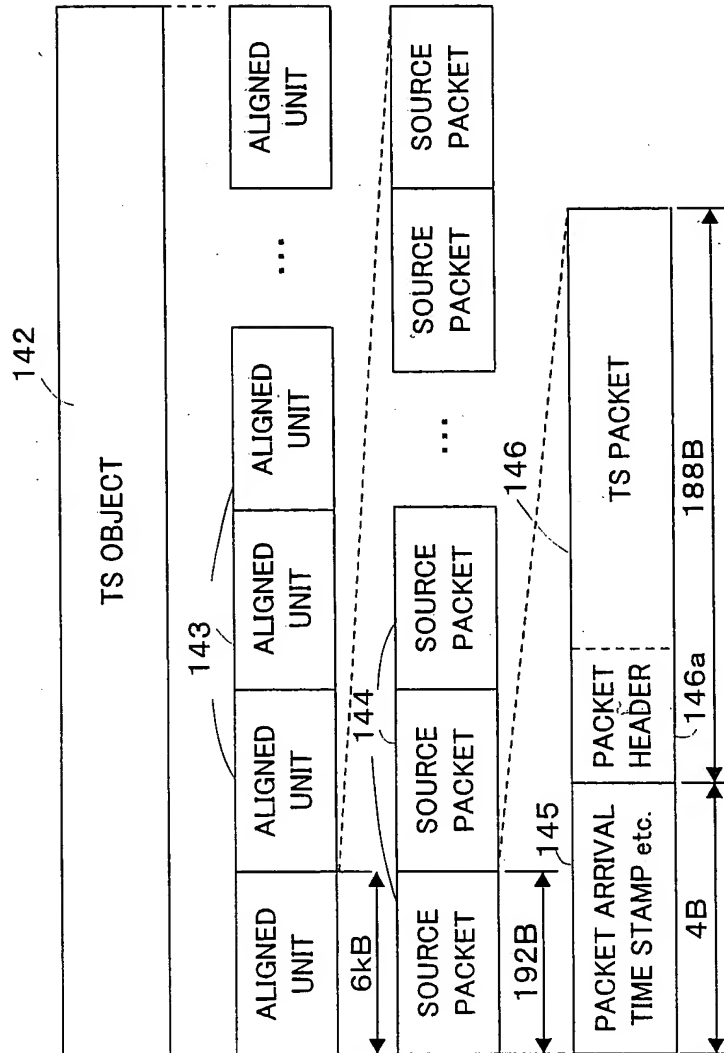


FIG. 3



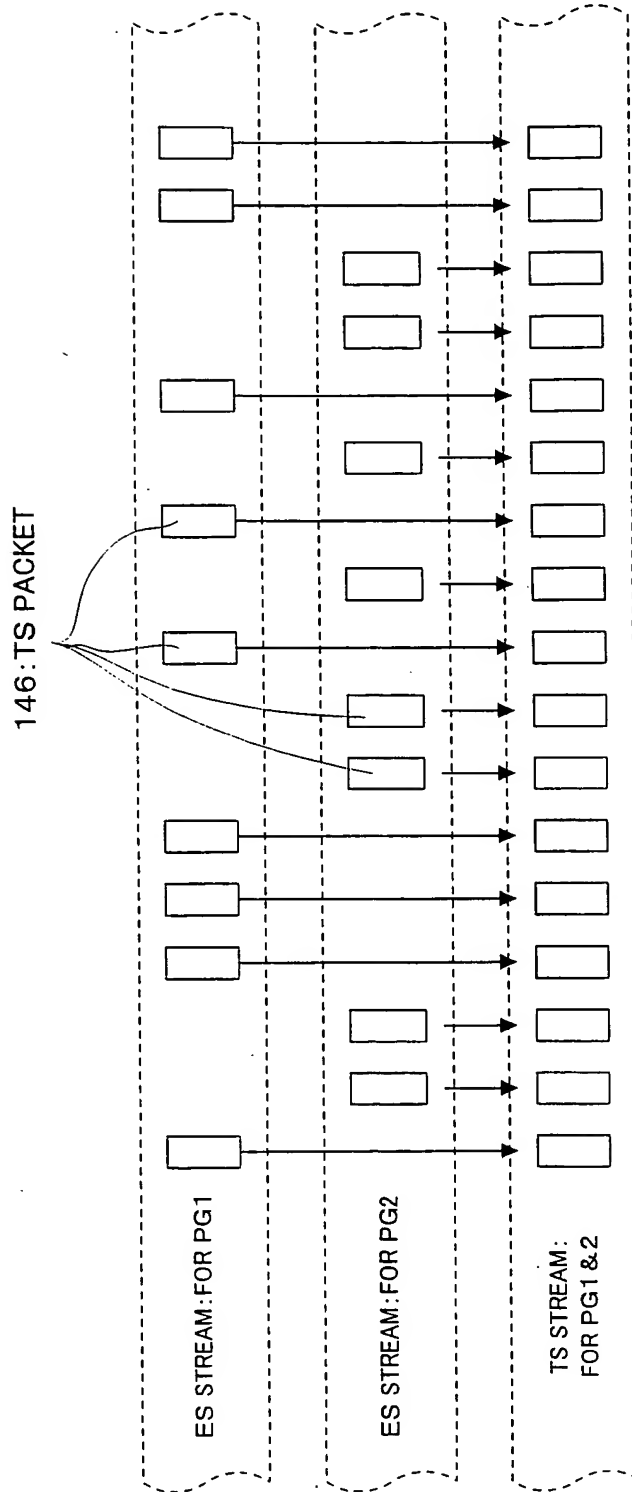
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FIG. 4



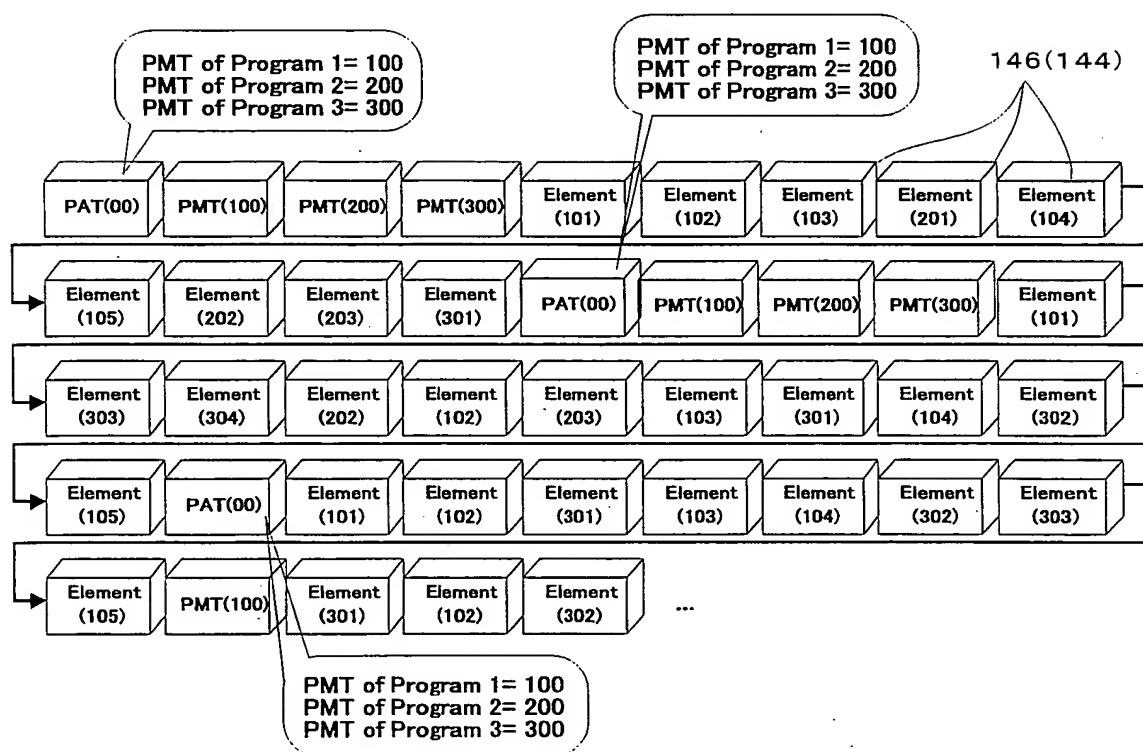
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FIG. 5



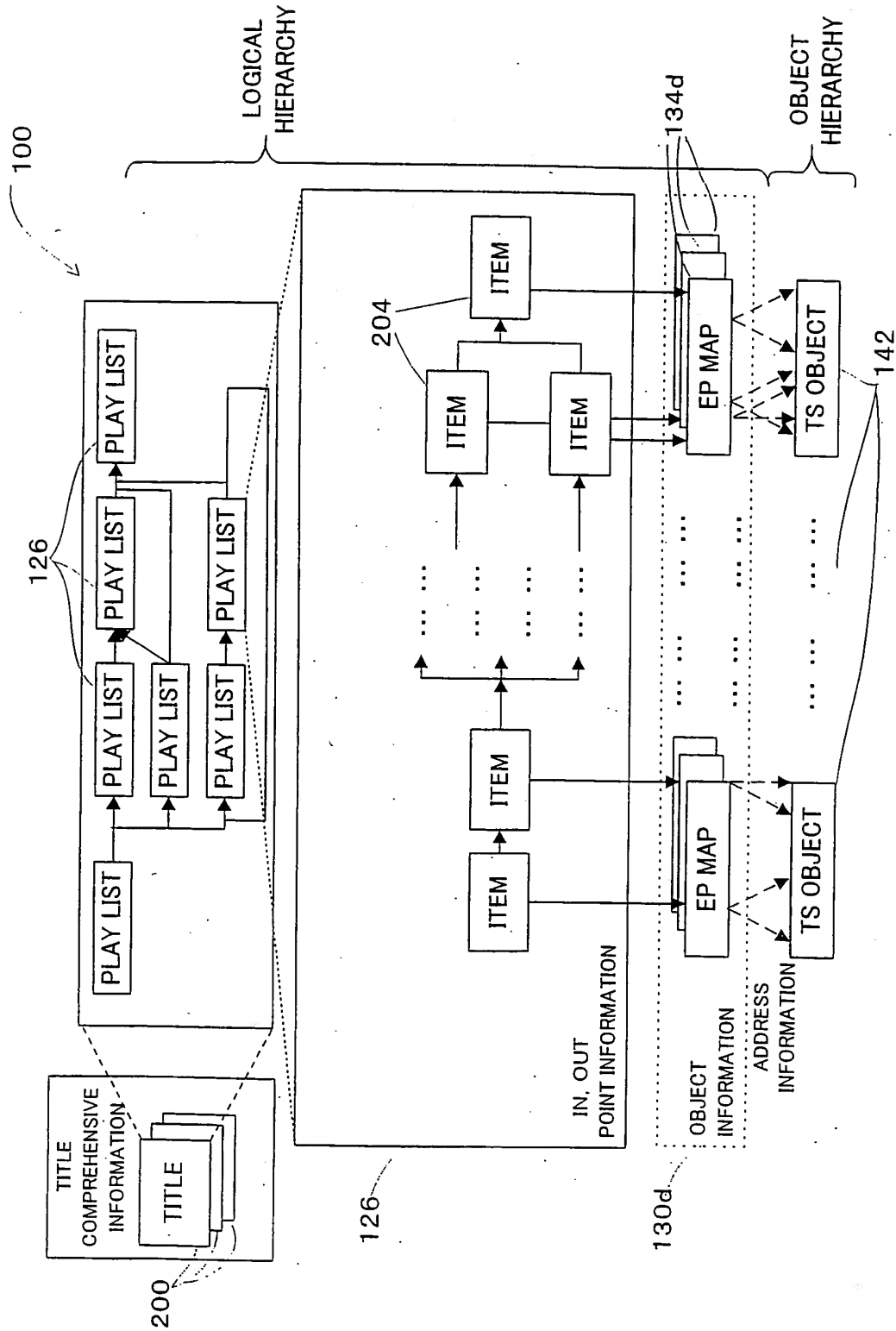
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FIG. 6



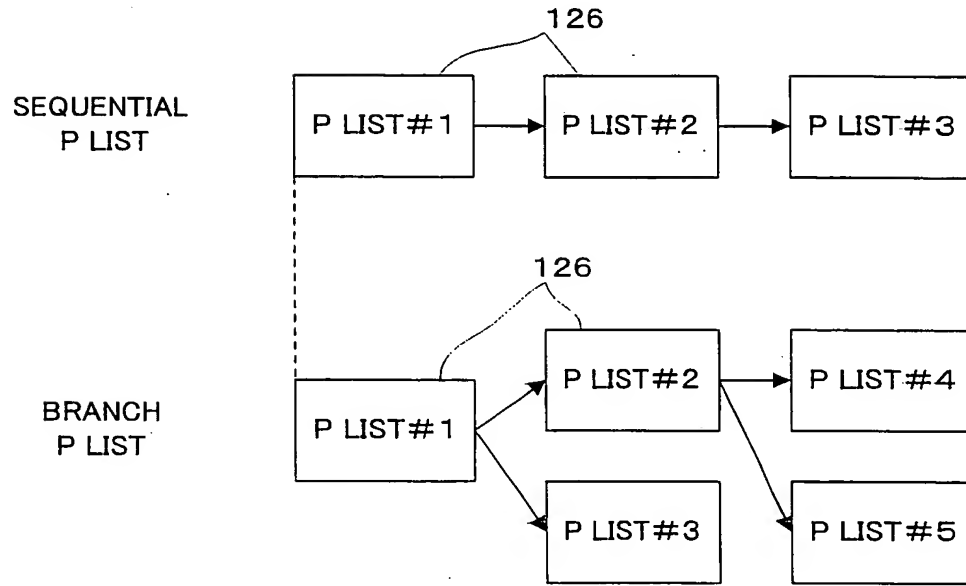
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FIG. 7



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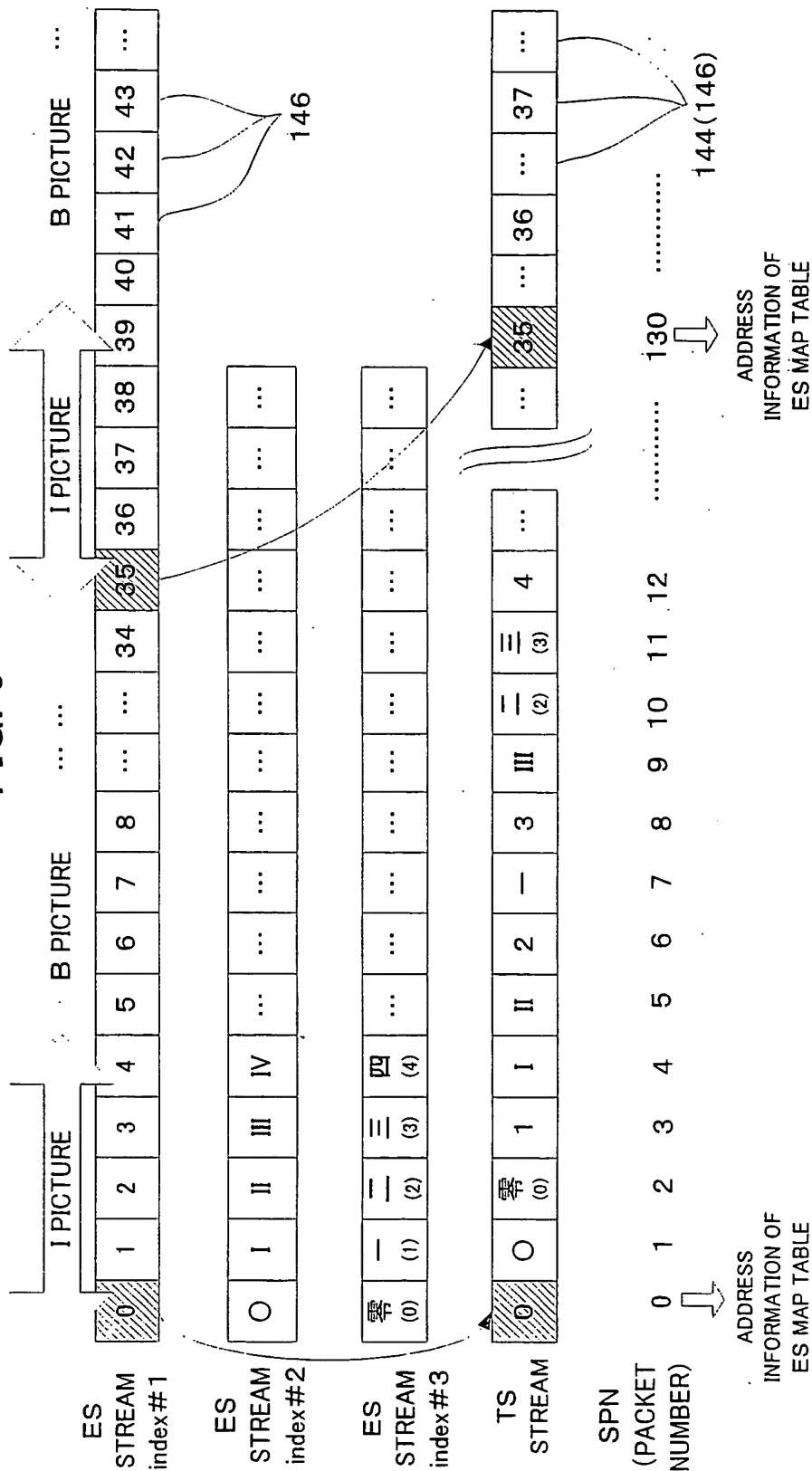
FIG. 8





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FIG. 9



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FIG. 10

(a)

ADDRESS  
INFORMATION  
FOR  
ES STREAM  
index# 1

DISPLAY START TIME POINT	SPN (PACKET NUMBER)
T1_0	0
T1_1	130
T1_2	258
T1_3	392
...	...

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FIG. 10

(b)

ADDRESS  
INFORMATION  
FOR  
ES STREAM  
index# 2

DISPLAY START TIME POINT	SPN (PACKET NUMBER)
T2_0	1
T2_1	4
T2_2	5
T2_3	9
...	...

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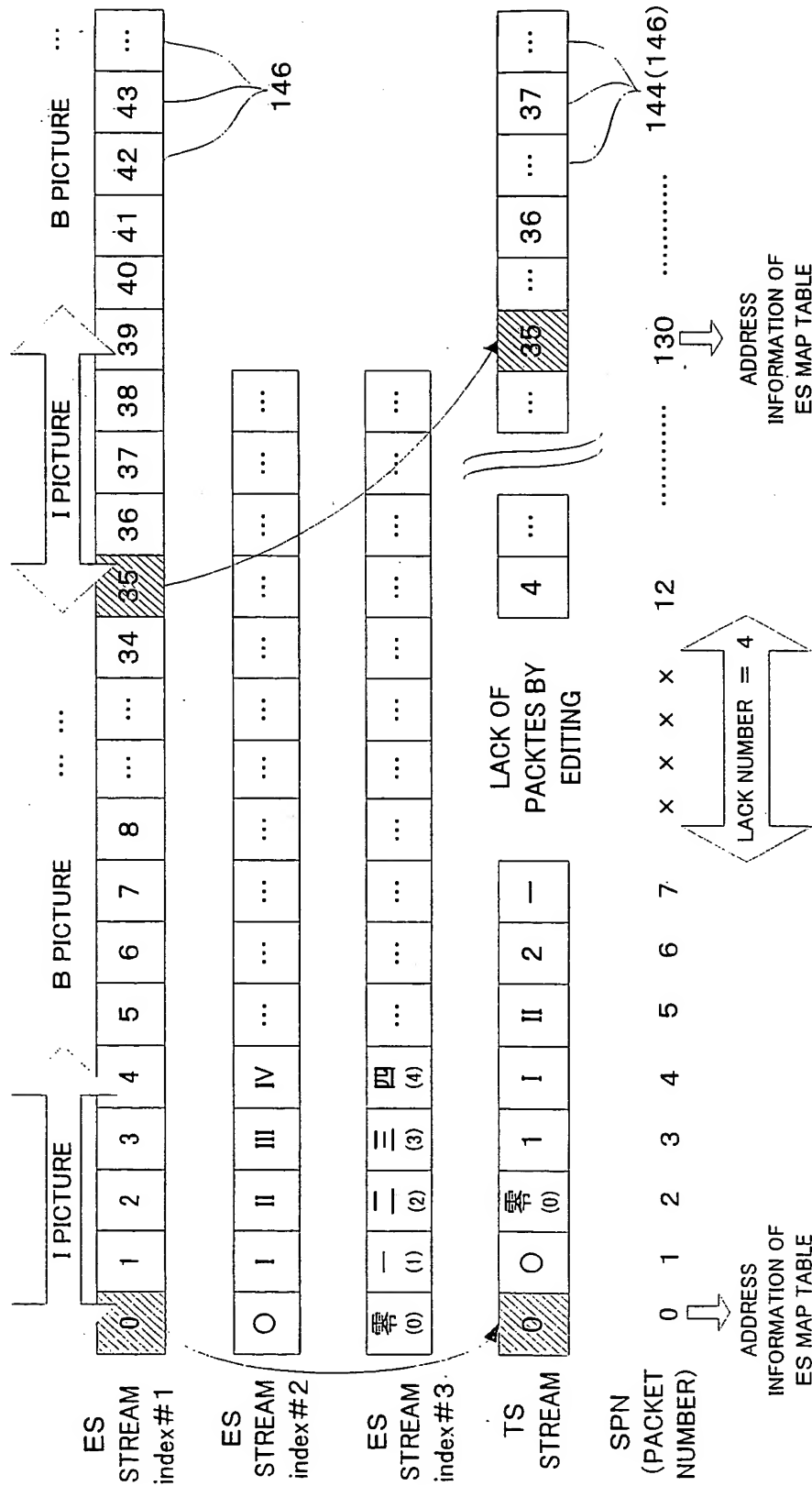
FIG. 10

(c)

ADDRESS  
INFORMATION  
FOR  
ES STREAM  
index# 3

DISPLAY START TIME POINT	SPN (PACKET NUMBER)
T3_0	2
T3_1	7
T3_2	10
T3_3	11
...	...

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FIG. 12

DISCONTINUOUS  
INFORMATION OF  
SPN

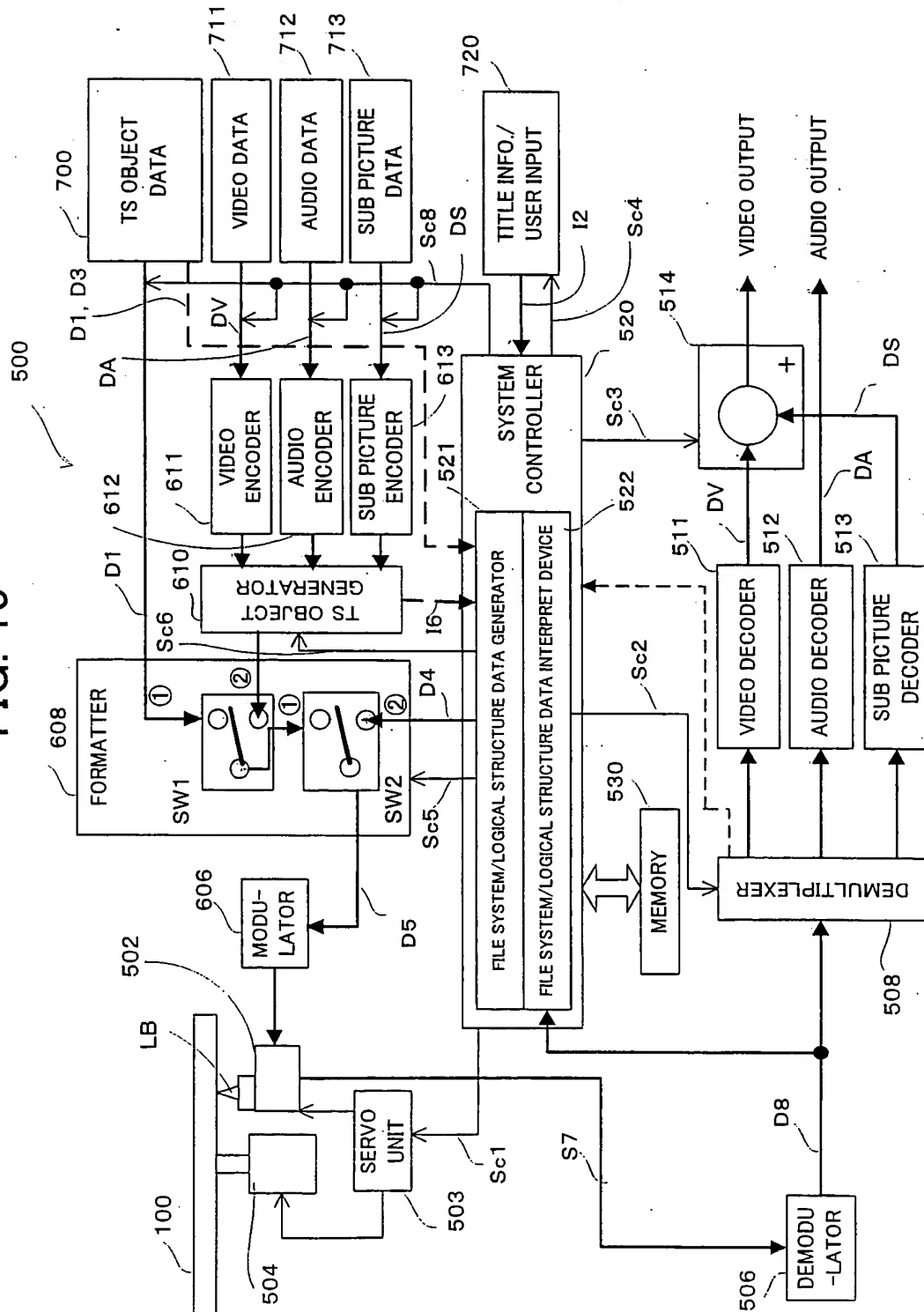
(COMMON  
REGARDLESS OF  
ESSTREAM)

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DISCONTINUITY START SPN (PACKET NO.)	OFFSET VALUE (NUMBER OF LACKED PACKETS + 1)
12	5
86	10
...	...
...	...
...	...

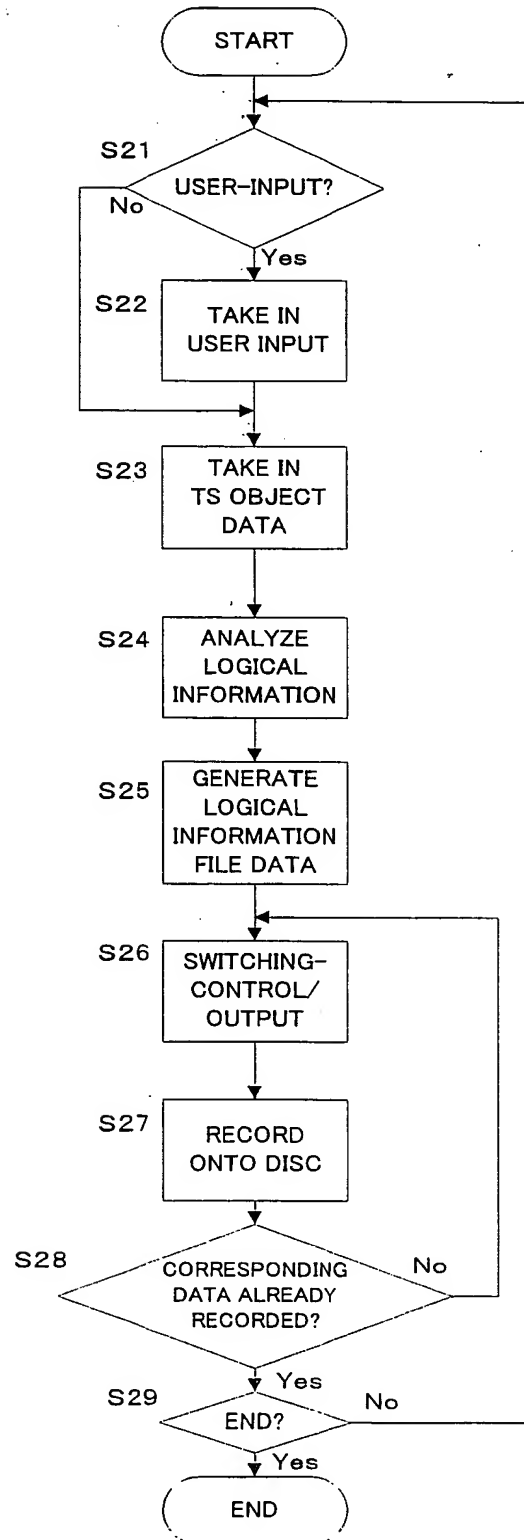
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FIG. 13



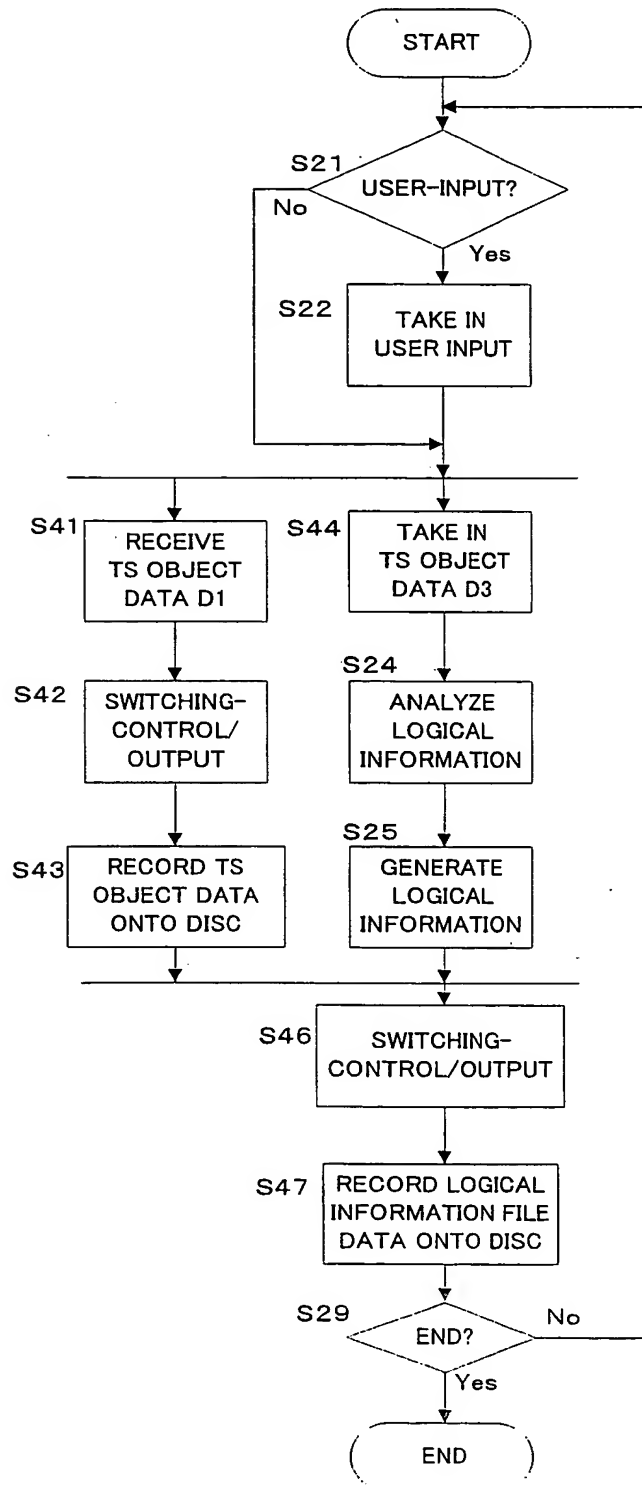
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FIG. 14



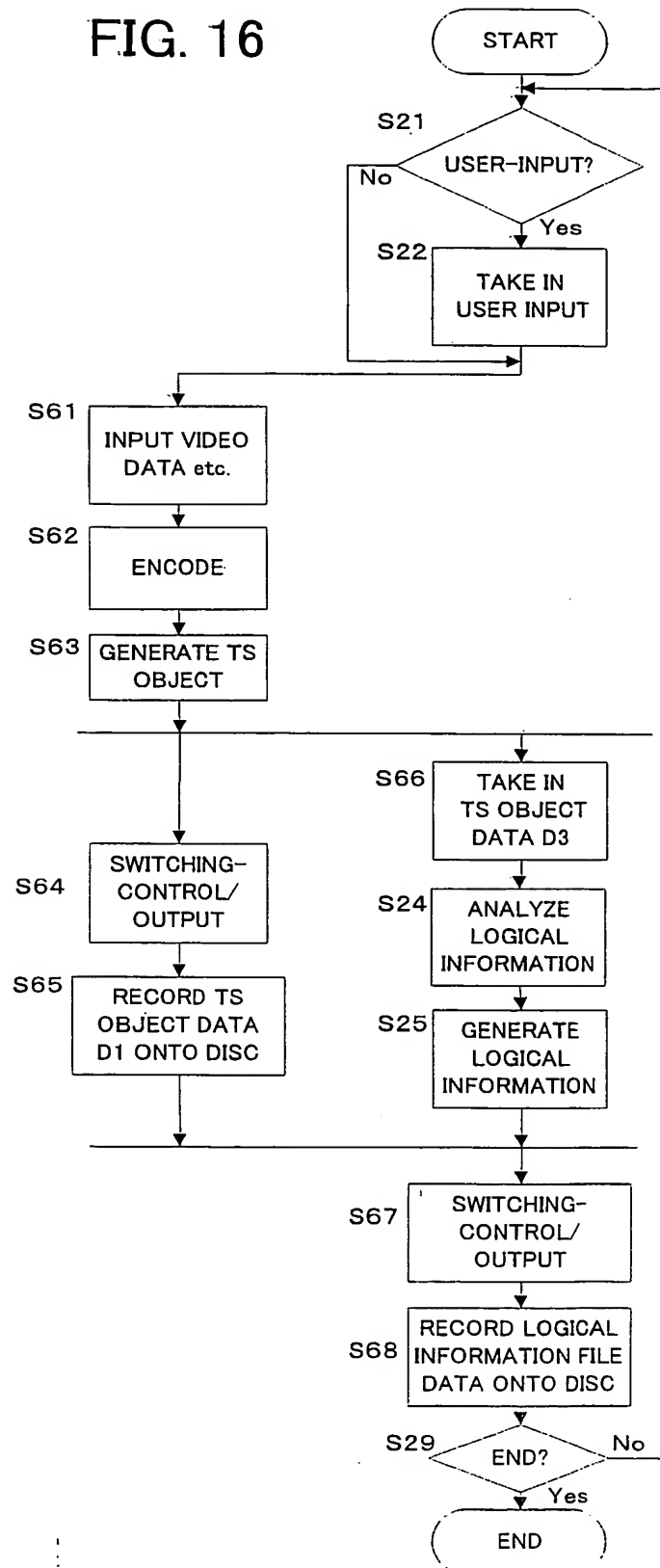
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FIG. 15



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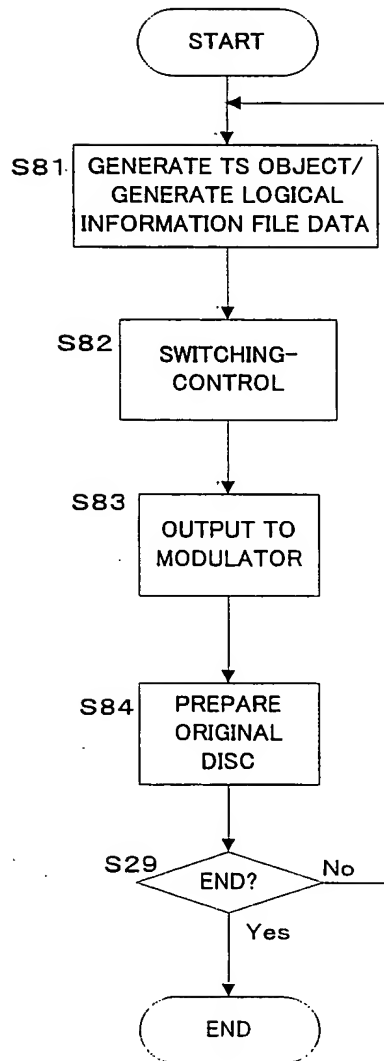
FIG. 16





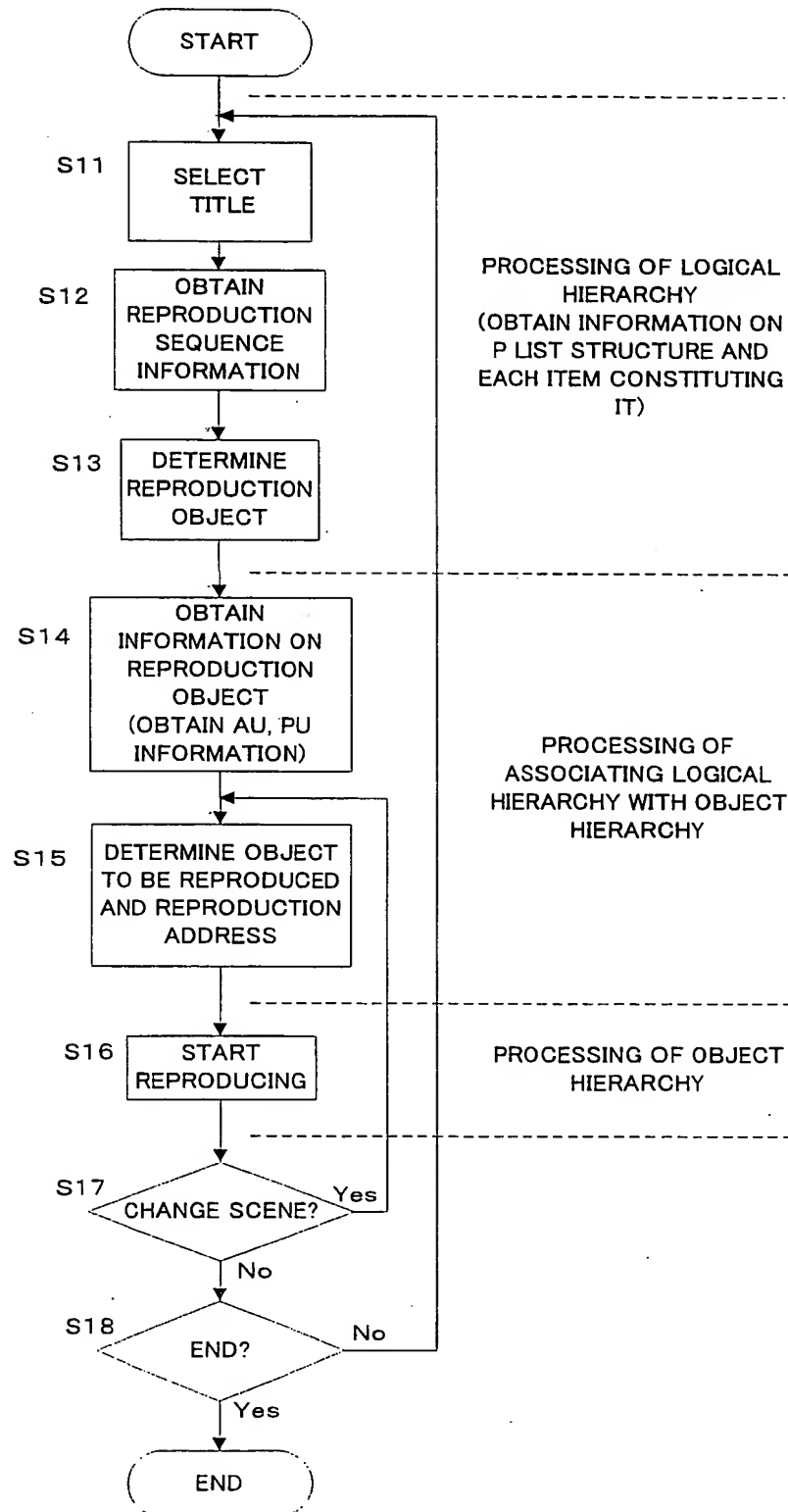
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FIG. 17



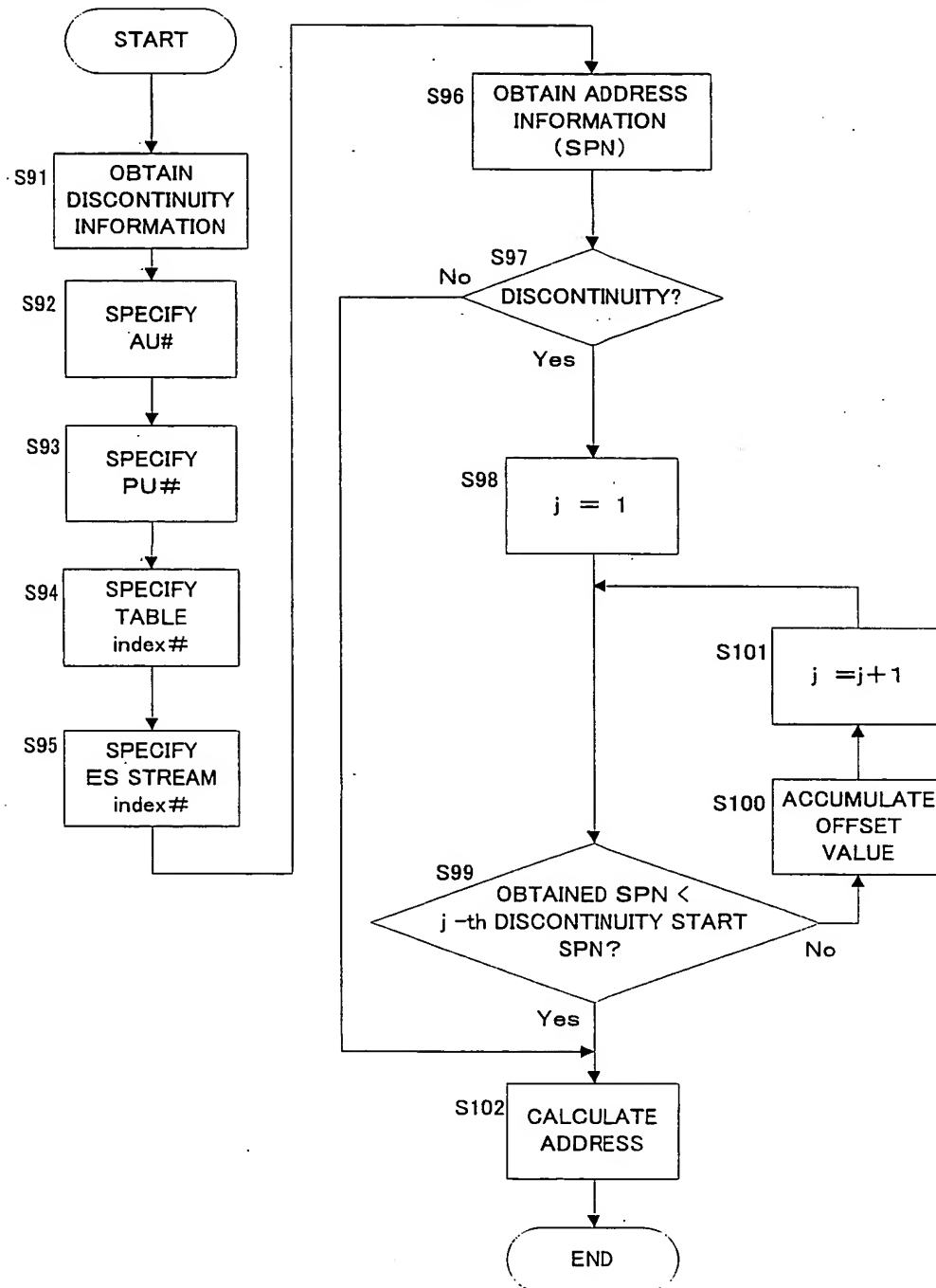
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FIG. 18



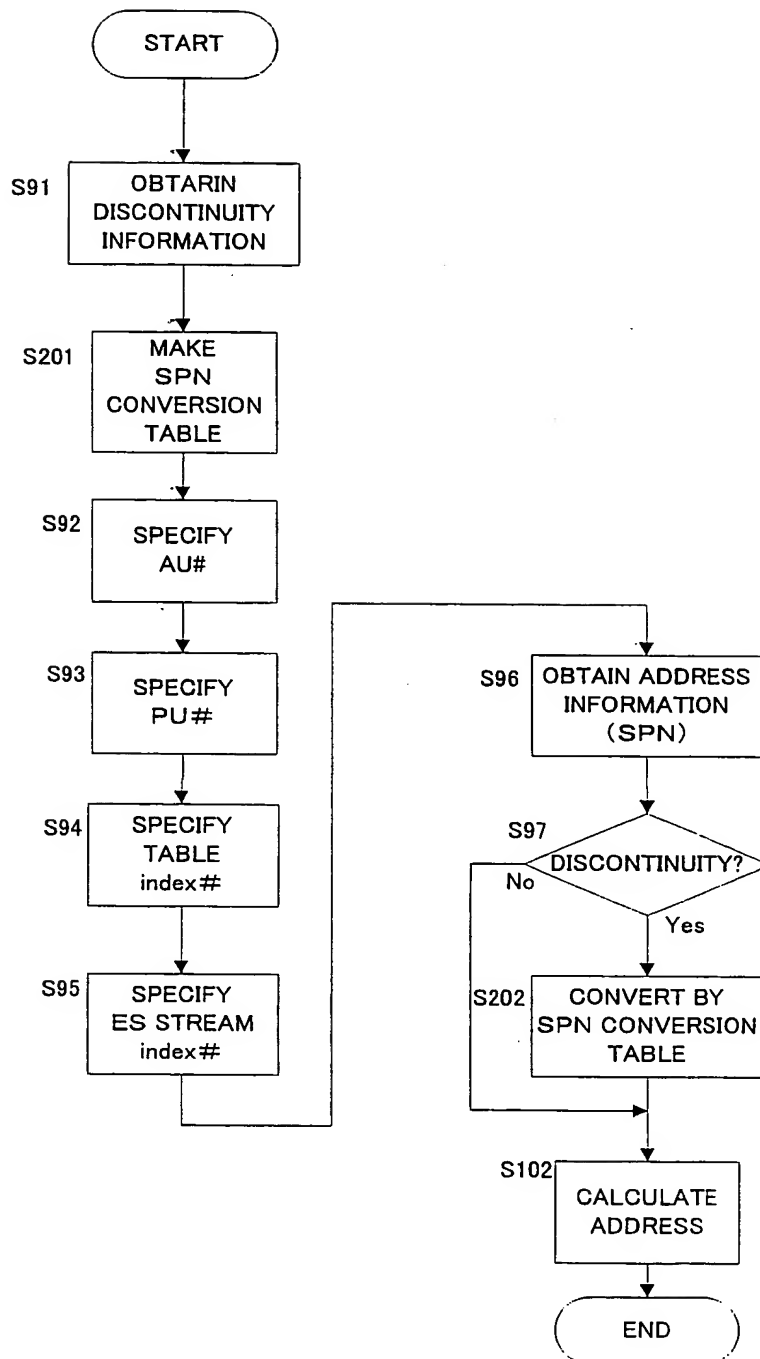
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FIG. 19



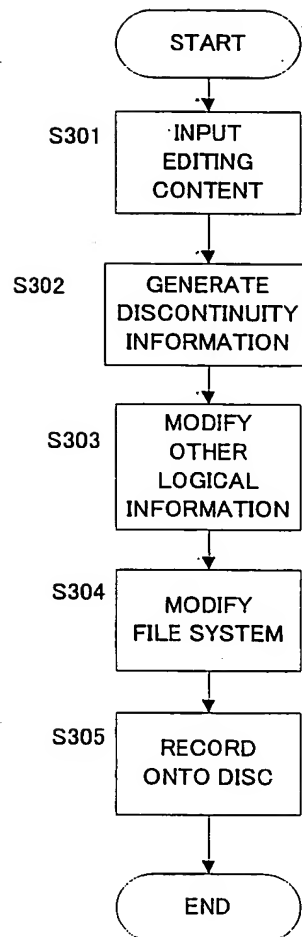
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FIG. 20



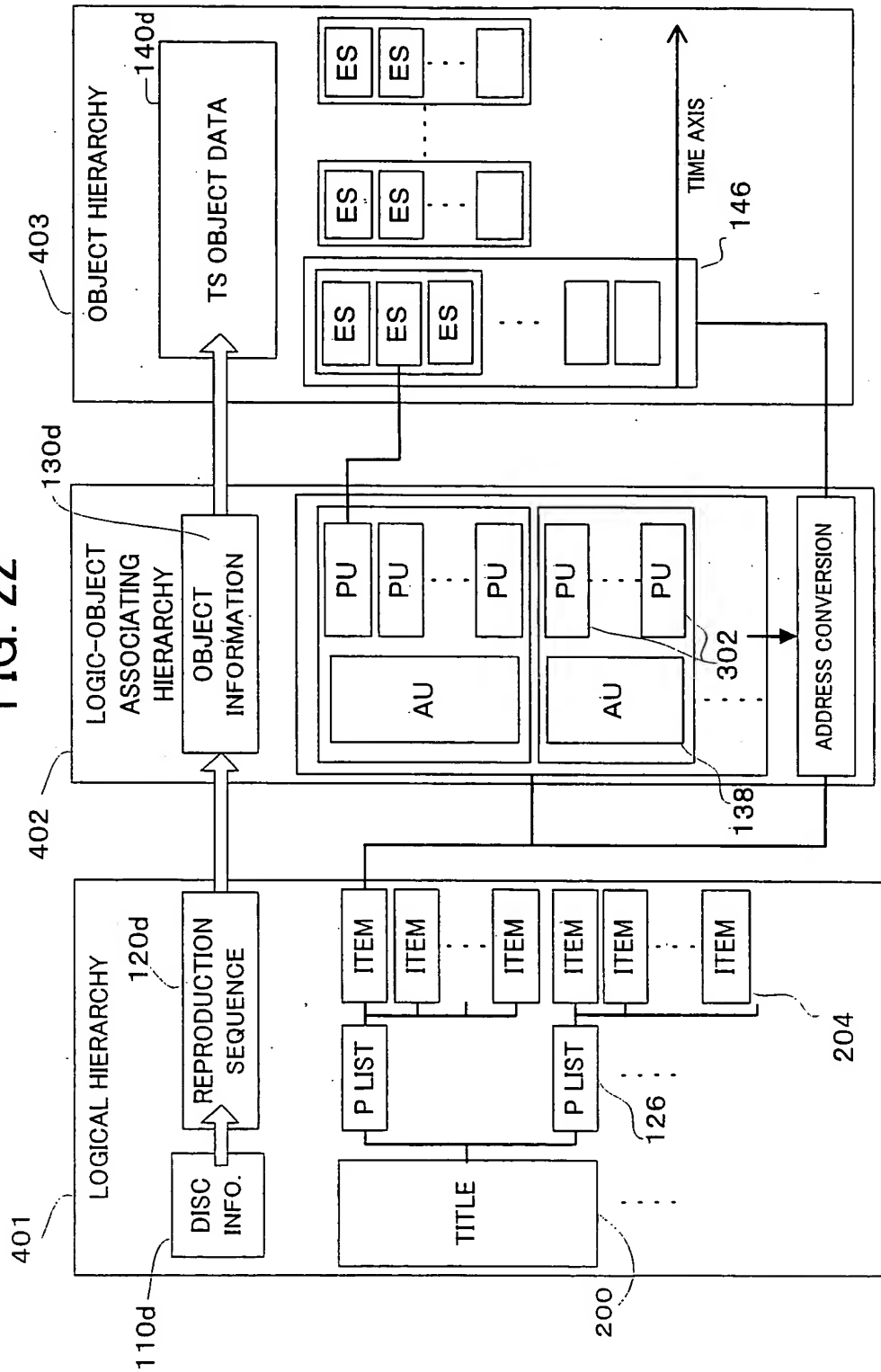
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FIG. 21



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FIG. 22



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FIG. 23

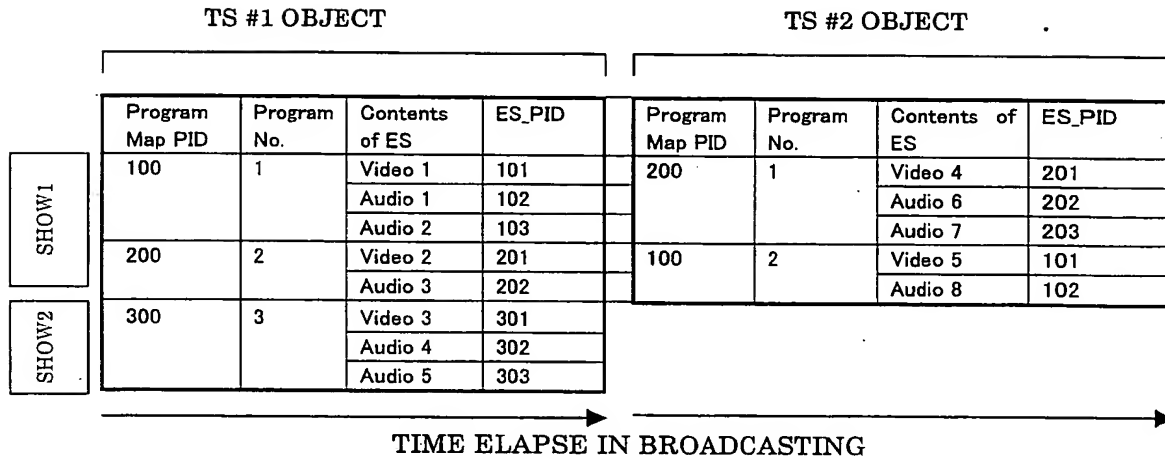
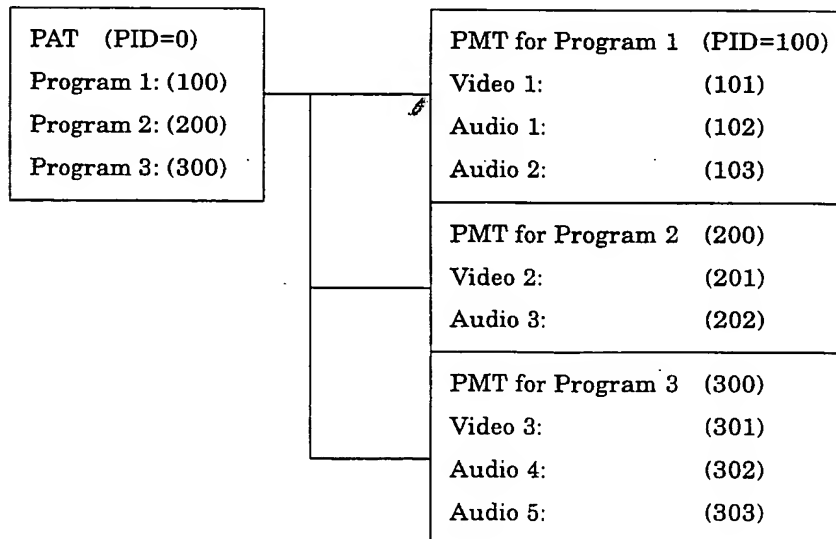


FIG. 24

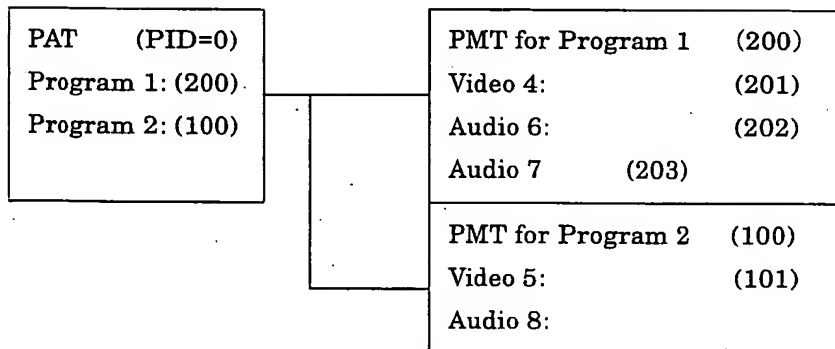
PAT and PMT of TS #1 OBJECT.



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## FIG. 25

PAT and PMT of TS-#2 OBJECT



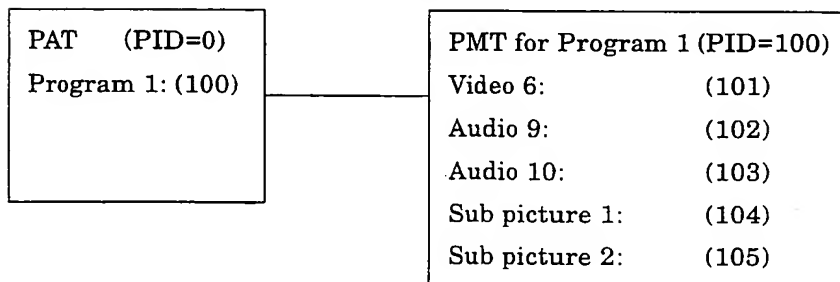
## FIG. 26

TS #3 OBJECT

Program Map PID	Program NO.	Contents of ES	ES_PID
100	1	Video 6	101
		Audio 9	102
		Audio 10	103
		Sub picture 1	104
		Sub picture 2	105

## FIG. 27

PAT and PMT of TS #3 OBJECT





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FIG. 28

100

DISC				
TITLE #1			TITLE #2	
P LIST #1			P LIST #2	
Item #1	Item #2		Item #1	
TS #1 OBJECT	TS #2 OBJECT		TS #3 OBJECT	
Vision #1	Video 1	Vision# 1	Video 4	Video 6
	Audio 2		Audio 7	Audio 9
Vision #2	Video 2	Vision# 2	Video 5	Audio 10
	Audio 3		Audio 8	Sub picture 1
				Sub picture 2

FIG. 29

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FIELD NAME		DESCRIPTION CONTENTS
DISC COMPREHENSIVE INFORMATION		DISC VOLUME INFORMATION, TOTAL TITLE NUMBER etc.
TITLE INFO. table	TITLE POINTER	STORING ADDRESS OF TITLE #1 INFO., OTHER INFO. ABOUT TITLE #1, such as TITLE TYPE
		STORING ADDRESS OF TITLE #2 INFO., OTHER INFO. ABOUT TITLE #1, such as TITLE TYPE
	TITLE#1 INFO.	THE NUMBER OF THE HEAD OF P LISTS OF TITLE #1, OTHER INFO. ABOUT THIS P LIST
		THE NUMBER OF OTHER P LISTS IN TITLE #1, OTHER INFO. ABOUT THIS P LIST
	TITLE #2 INFO.	THE NUMBER OF THE HEAD OF P LISTS OF TITLE #2, OTHER INFO. ABOUT THIS P LIST
OTHER INFORMATION		

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FIG. 30

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TITLE INFORMATION TABLE

FIELD NAME	DESCRIPTION CONTENTS
TITLE POINTER	STORING ADDRESS OF TITLE #1 INFO., TITLE TYPE = ONE P LIST TITLE; namely, TOTAL NUMBER OF P LISTS = 1, OTHER INFO.
	STORING ADDRESS OF TITLE #2 INFO., TITLE TYPE = ONE P LIST TITLE; namely, TOTAL NUMBER OF P LISTS = 1, OTHER INFO.
TITLE #1 INFO.	THE NUMBER OF THE HEAD OF P LISTS = 1, OTHER INFO. ABOUT THIS LIST, such as CHAPTER INFO.
TITLE #2 INFO.	THE NUMBER OF THE HEAD OF P LISTS = 2, OTHER INFO. ABOUT THIS LIST, such as CHAPTER INFO.

FIG. 31

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P LIST INFORMATION TABLE

FIELD NAME			DESCRIPTION CONTENTS
P LIST COMPREHENSIVE INFO.			P LIST SIZE, TOTAL P LIST NUMBERS etc.
P LIST POINTER TABLE	P LIST #1 POINTER		P LIST #1 INFO. STORING ADDRESS
	P LIST #2 POINTER		P LIST #2 INFO. STORING ADDRESS
P LIST #1 INFO. TABLE	P LIST #1 COMPREHENSIVE INFO.		TOTAL NUMBER OF Items CONSTITUTING P LIST #1 = 2, OTHER INFO.
	P LIST #1 Item INFO. TABLE	Item#1 INFO.	RELEVANT AU NUMBER IN AU TABLE IN OBJECT INFO. FILE, etc.
		Item#2 INFO.	RELEVANT AU NUMBER IN AU TABLE IN OBJECT INFO. FILE, etc.
	OTHER INFORMATION		
P LIST #2 INFO. TABLE	P LIST #2 COMPREHENSIVE INFO.		TOTAL NUMBER OF Items CONSTITUTING P LIST #2 = 2, OTHER INFO.
	P LIST #2 Item INFO. TABLE	Item#1 INFO.	RELEVANT AU NUMBER IN AU TABLE IN OBJECT INFO. FILE, etc.
		OTHER INFORMATION	

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FIG. 32

AU Table

FIELD NAME				CONTENTS	
AU TABLE COMPREHENSIVE INFO.				NUMBER OF AUs, POINTER TO EACH AU, etc.	
AU Table	AU #1  132I	PU #1	ES_Table Index #1	INDEX NO. OF ES_map table = 1	
			ES_Table Index #2		3
	AU #2  302I	PU #2	ES_Table Index #1	4	
			ES_Table Index #2	5	
		PU #1	ES_Table Index #1	9	
			ES_Table Index #2	10	
			PU #2	ES_Table Index #1	12
				ES_Table Index #2	13
	AU #3  131C	PU #1	ES_Table Index #1	14	
			ES_Table Index #2	15	
			ES_Table Index #3	16	
			ES_Table Index #4	17	
ES_Table Index #5			18		
PACKET NUMBER DISCONTINUITY INFORMATION				PACKET NUMBER DISCONTINUITY START POINT, OFFSET VALUE, etc.	
OTHER INFORMATION					

ES\_Map Table

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FIELD NAME		CONTENTS
ES_Map Table	ES_map table COMPREHENSIVE INFO.	
	Index #1	INDEX NO., etc. ES_PID VALUE =101 ADDRESS INFORMATION
	Index #2	ES_PID =102 ADDRESS INFORMATION
	Index #3	ES_PID =103 ADDRESS INFORMATION
	Index #4	ES_PID =201 ADDRESS INFORMATION
	Index #5	ES_PID =202 ADDRESS INFORMATION
	Index #6	ES_PID =301 ADDRESS INFORMATION
	Index #7	ES_PID =302 ADDRESS INFORMATION
	Index #8	ES_PID =303 ADDRESS INFORMATION
	Index #9	ES_PID =201 ADDRESS INFORMATION
	Index #10	ES_PID =202 ADDRESS INFORMATION
	Index #11	ES_PID =203 ADDRESS INFORMATION
	Index #12	ES_PID =101 ADDRESS INFORMATION
	Index #13	ES_PID =102 ADDRESS INFORMATION
	Index #14	ES_PID =101 ADDRESS INFORMATION
	Index #15	ES_PID =102 ADDRESS INFORMATION
	Index #16	ES_PID =103 ADDRESS INFORMATION
	Index #17	ES_PID =104 ADDRESS INFORMATION
	Index #18	ES_PID =105 ADDRESS INFORMATION
OTHER INFORMATION		

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